Manhole In	spection Summary	Manhole # S31EE_005MH
Printed On: 12/1	7/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IEE Node: 005 Status: Found	Insp Date: 1/26/07 11:39 AM
Incomplete Comments Crew: IB, FW		
		Inspector: Bailey, I
		Firm: PER
Location	Address: 29TH DIVISION ST	Cross Street: EUTAW ST
Manhole	Type: <b>Terminal</b> Location: <b>Roadway</b>	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	✓ Roots ✓ Wall
Bench	Exists Material:	Parged Debris (not Condition related)
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick ☐ Parged ✓ Debris (not Condition related)		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 7 Missing: 0 ✓ Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S31EE\_005MH

Printed On: 12/17/2008 Page 2 of 3

#### Location View



#### Defect



Barrel root intrusion and infiltration.

#### Defect



Top View



Corroded steps. Channel debris.

#### Defect



Frame leaks. Adjustment infiltration.

## **Manhole Inspection Summary**

### Manhole # S31EE\_005MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection